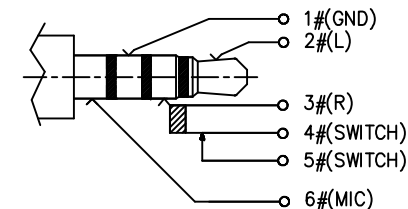
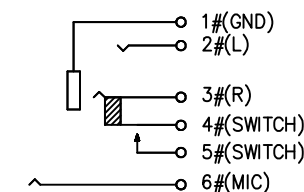
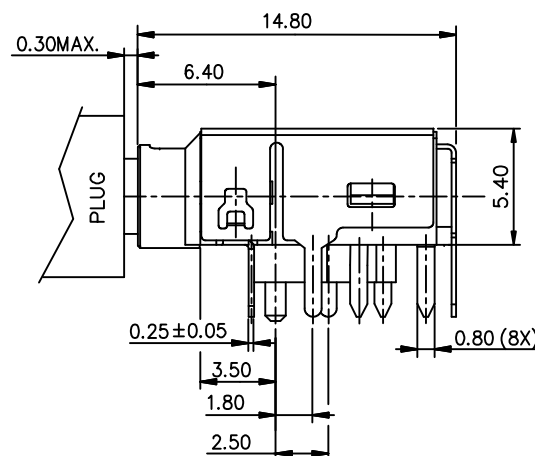
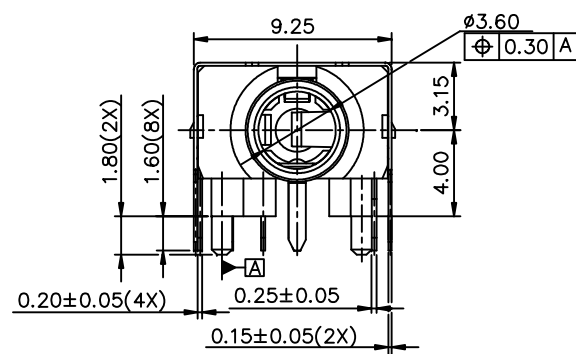
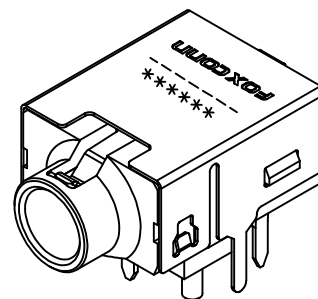
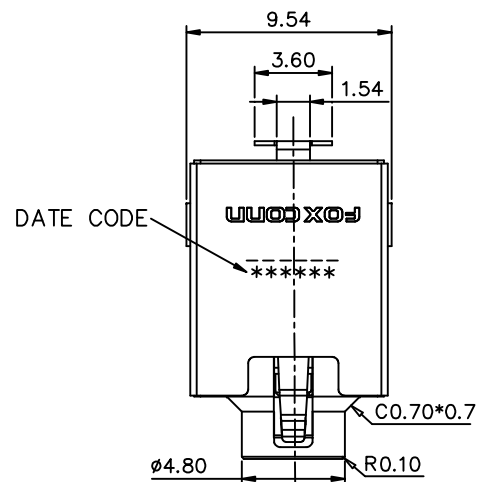
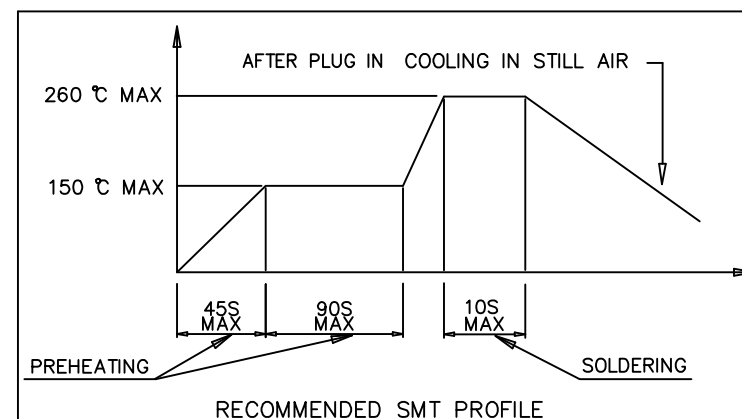
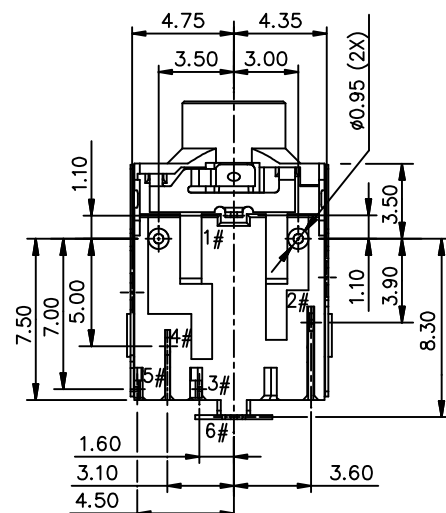


REV.	ECN. NO.	APPD.
A	BC-14-0018366	Shih-Wei Hsiao
B	BC-14-0026746	Shih-Wei Hsiao
C	BC-17-0027274	Shih-Wei Hsiao



H/D AUDIO SCHEMATIC
BEFORE PLUG IN

H/D AUDIO SCHEMATIC
AFTER PLUG IN



X.	X . .	UNITS	mm	NAME (INTENDED USE) AUDIO JACK CONNECTOR 4 POLE	FOXCONN FOXCONN INTERCONNECT TECHNOLOGY LIMITED
.X ±0.38	.X .	MAT'L		PART NO. (INTENDED USE) JA634*-40ADA5*-*H	CLASS: ☐ CONFIDENTIAL ☐ SECRET ☒ GENERAL
.XX ±0.25	.XX .	FINISH		APPD: Shih-wei Hsiao	TITLE: CUSTOMER DRAWING
.XXX	.XXX.	Q'TY		CHKD: Yen-chih Chang	DWG NO.: 305-0000-5589
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.				DR: Ying Tu 09/11/17	SCALE SHEET REV. N/A 1/4 C

MATERIELS AND FINISH
CONTACTS: COPPER ALLOY, GOLD PLATING AT
CONTACT AREA.
HOUSING: THERMOPLASTIC, UL94V-0.
SHELL: STEEL, NICKEL PLATING ALL OVER.

NOTES:

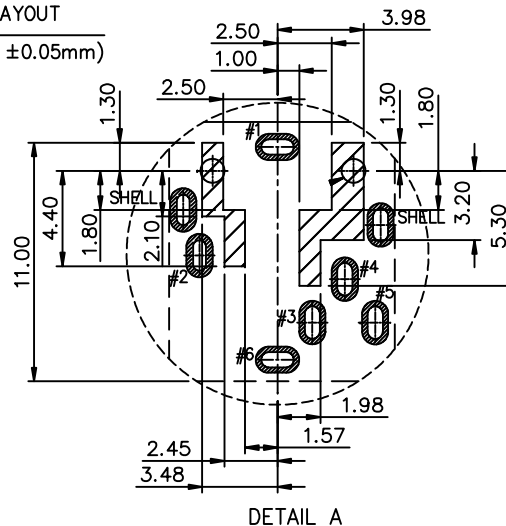
- ELECTRICAL CHARACTERISTIC:
 - CONTACT CURRENT RATING:
1 AMPERES MAXIMUM.
 - VOLTAGE: 12V DC MAXIMUM.
 - INSULATION RESISTANCE:
100 MEGOHMS MINIMUM (INITIAL).
50 MEGOHMS MINIMUM (AFTER HUMIDITY TEST).
 - DIELECTRIC WITHSTANDING VOLTAGE:
500V AC, RMS.
 - CONTACT RESISTANCE:
50 MILLIOHMS MAXIMUM (INITIAL).
100 MILLIOHMS MAXIMUM (AFTER LIFE TEST).
- MECHANICAL CHARACTERISTIC;
 - MATING/UNMATING FORCE:
2.94 ~ 29.4 N (INITIAL).
1.96 ~ 29.4 N (AFTER LIFE TEST).
 - DURABILITY: 5000 CYCLES.
- PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY
PRODUCT DETAIL & AVAILABILITY.
- HARMFUL MATERIAL CONTROL: PLEASE FOLLOW FOX'S DOC. NO. "EPI12".
- PRODUCT USER GUIDE: FOR BEST RESULTS, PRODUCT SHOULD BE APPLIED TO BOARD
WITHIN 168 HOURS AFTER OPENING PACKAGE
- RECOMMENDED PROCESS CONDITION: 260°C, 3-5S.

PROD. NO. : JA634*-40ADA5*-*H

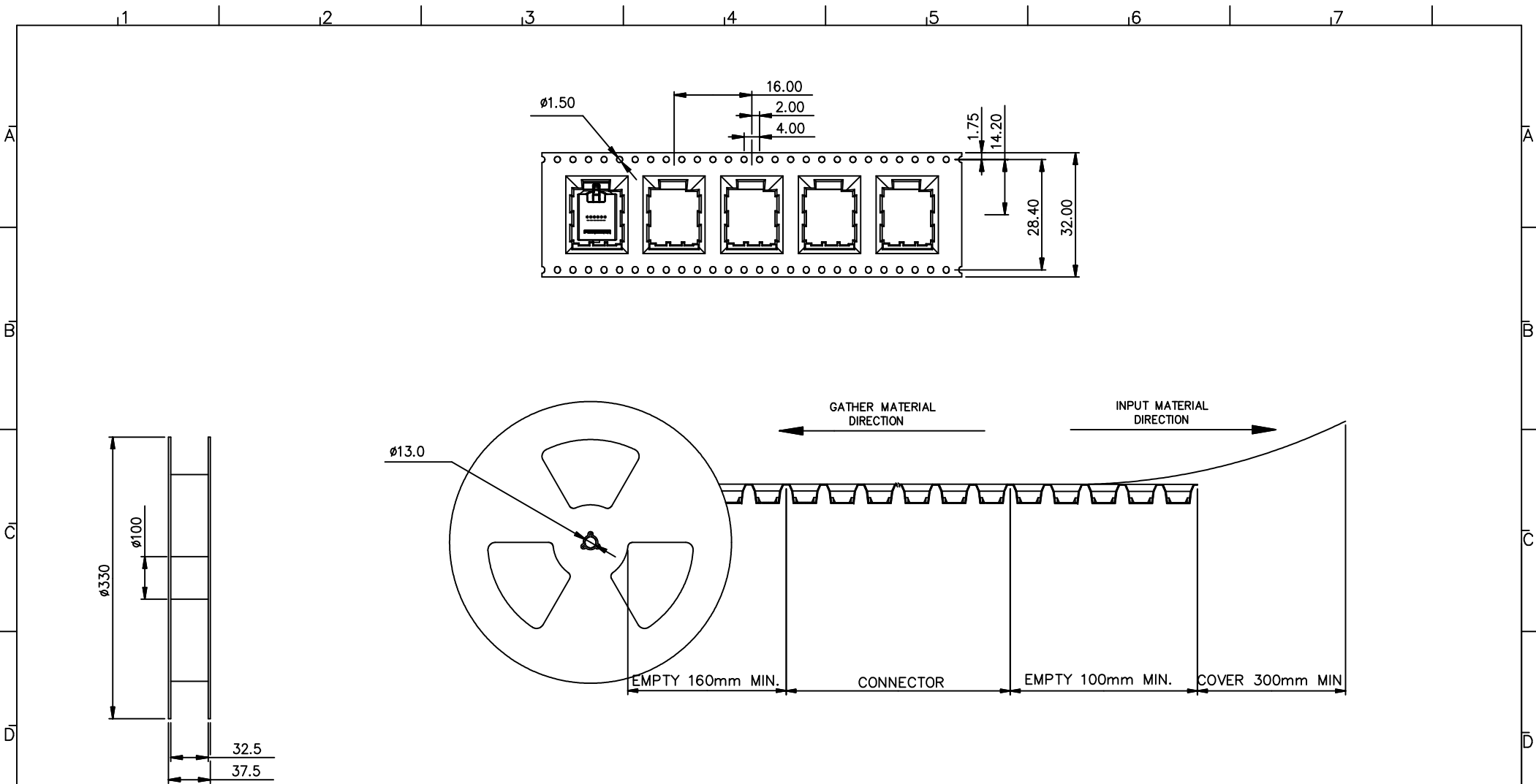
SERIES PREFIX _____
J = JACK
CONN. SERIES _____
A = AUDIO JACK
BODY & TERMINATION TYPE _____
6 = SINGLE PORT: R/A;
PLUG DIAMETER _____
3=3.50
PLUG TYPE _____
4=4 BAND N/O
CONTACT AREA PLATING _____
1=GOLD PLATING
C=30u" Pd/Ni+GOLD PLATING
CENTER HEIGHT1: _____
4=4.Xmm
CENTER HEIGHT2: _____
0=X.0mm

H: HALOGEN FREE
PACKING CODE
7: TAPE & REEL
4: TRAY
HOUSING COLOR:
B = Black
P = Pink
K = GREEN
TAIL LENGTH
5=1.6mm
SHELL TYPE
W/O SPRING
SERIES NO.

RECOMMENDED P.C.B. LAYOUT
(UNSPECIFIED TOLERANCE: $\pm 0.05\text{mm}$)
(TOP VIEW)



X.	X . .	UNITS	mm	NAME (INTENDED USE)	FOXCONN®
.X ± 0.38	.X .	MAT'L		AUDIO JACK CONNECTOR 4 POLE	FOXCONN INTERCONNECT TECHNOLOGY LIMITED
.XX ± 0.25	.XX .			PART NO. (INTENDED USE)	CLASS: ☐ CONFIDENTIAL ☐ SECRET ☒ GENERAL
.XXX	.XXX .	FINISH		JA634*-40ADA5*-*H	TITLE: CUSTOMER DRAWING
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				CHKD: Yen-chih Chang	SCALE SHEET REV. N/A 2/4 C
				DR: Ying Tu 09/11/17	

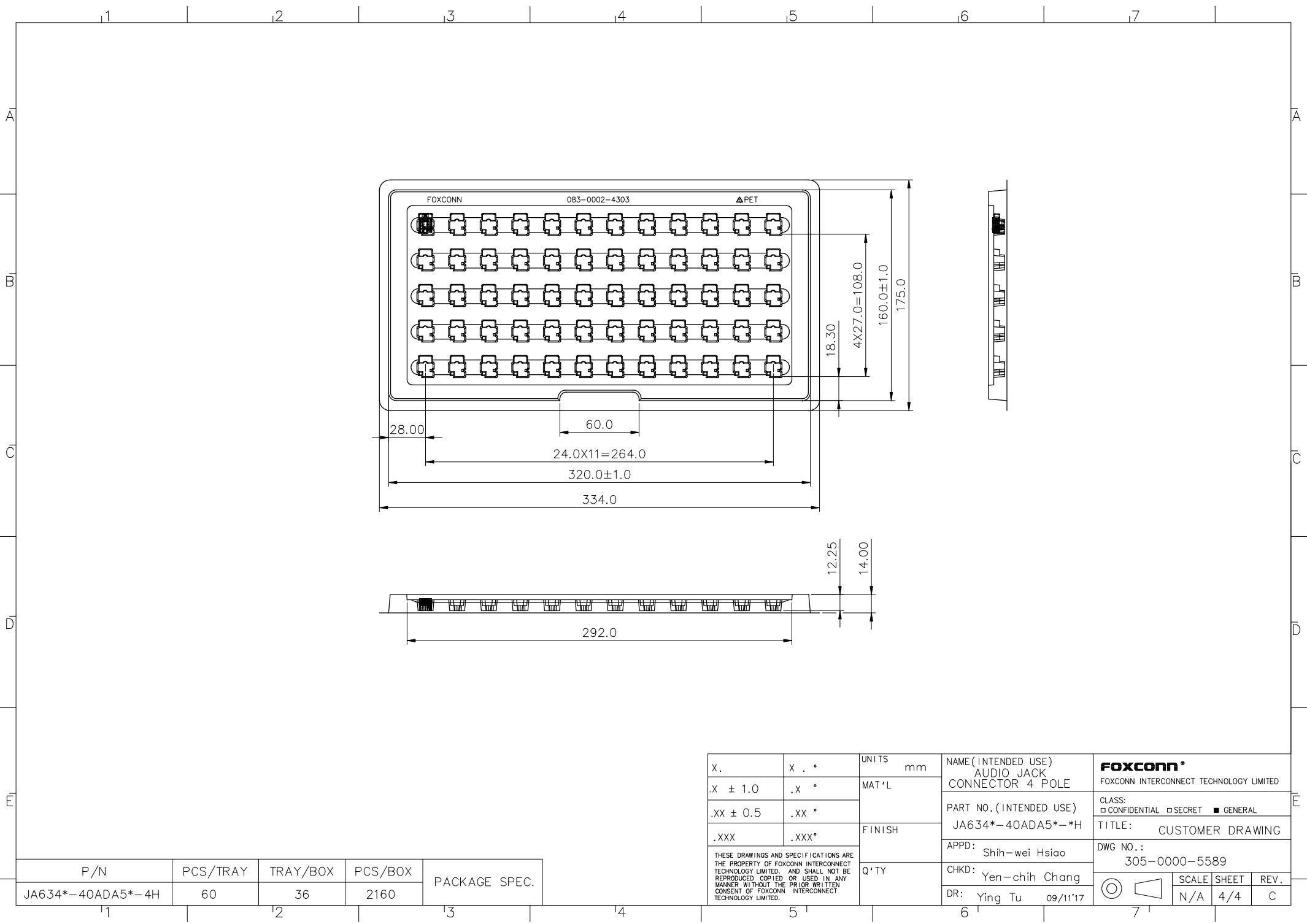


NOTES

- 1.CARRIER TAPE MATERIAL: ANTISTATIC PS BLACK
- 2.CARRIER TAPE OPERATING TEMPERATURE: -5°C TO +60°C

P/N	PCS/REEL	REEL/BOX	PCS/BOX	PACKAGE SPEC.
JA634*-40ADA5*-7H	450	6	2700	

X.	X . *	UNITS	mm	NAME (INTENDED USE)	FOXCONN*
.X ± 0.38	.X *	MAT'L		AUDIO JACK	FOXCONN INTERCONNECT TECHNOLOGY LIMITED
.XX ± 0.25	.XX *			CONNECTOR 4 POLE	
.XXX	.XXX*	FINISH		PART NO. (INTENDED USE)	CLASS:
				JA634*-40ADA5*-*H	☐ CONFIDENTIAL ☐ SECRET ☒ GENERAL
		Q'TY		APPD: Shih-wei Hsiao	TITLE: CUSTOMER DRAWING
				CHKD: Yen-chih Chang	DWG NO.:
				DR: Ying Tu 09/11'17	305-0000-5589
					SCALE SHEET REV.
					N/A 3/4 C



P/N	PCS/TRAY	TRAY/BOX	PCS/BOX	PACKAGE SPEC.
JA634*-40ADA5*-4H	60	36	2160	

X.	X . °	UNITS	mm	NAME(INTENDED USE) AUDIO JACK CONNECTOR 4 POLE		FOXCONN® FOXCONN INTERCONNECT TECHNOLOGY LIMITED		
X ± 1.0	.X °	MAT'L		PART NO.(INTENDED USE) JA634*-40ADA5*-*H		CLASS: ☐ CONFIDENTIAL ☐ SECRET ☒ GENERAL		
.XX ± 0.5	.XX °	FINISH	Q'TY	APPD: Shih-wei Hsiao		TITLE: CUSTOMER DRAWING		
.XXX	.XXX°			DWG NO.: 305-0000-5589				
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				DR: Ying Tu 09/11'17				
						SCALE	SHEET	REV.
						N/A	4/4	C